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JW/1754

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

13

Application Number

09/518,989

Filing Date

March 3, 2000

First Named Inventor

Charles Piskoti

Art Unit

1754

Examiner Name

Hendrickson, S.L.

Attorney Docket Number

IB-1366

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Notice Regarding Drawings; Copy of Form PTO-948; and Return Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input checked="" type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

This is a Transmittal of Formal Drawings under 37 CFR 1.84(g) and 37 CFR 1.84(l). It is our understanding that no Fee is required.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Lawrence Berkeley National Laboratory		
Signature			
Printed name	Timothy J. Lithgow		
Date	02 JUL 25	Reg. No.	36,856

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Joseph R. Milner, Reg. 42,896	Date	07/25/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



Practitioner's Docket No. IB-1366

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Charles Piskoti, Alex K. Zettl, Marvin L. Cohen, Michel Cote, Jeffrey C. Grossman, and Steven G. Louie

Application No.: 09/518,989
Filed: March 3, 2000
For: Carbon Based Thirty Six-Atom Spheres

Group No.: 1754
Examiner: Hendrickson, S.L.

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL OF FORMAL DRAWINGS

In response to the NOTICE OF INFORMAL DRAWINGS mailed on June 2, 2005, attached please find:

- (a) the formal drawing(s) for this application.
Number of Sheets: 9

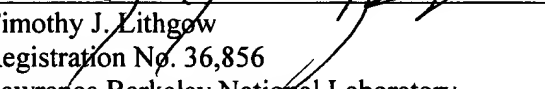
Each sheet of drawing indicates the identifying indicia suggested in § 1.84(c) on the reverse side of the drawing.

- (b) a copy of the NOTICE OF INFORMAL DRAWINGS.

Further correspondence may be directed to me at the address noted below.

Sincerely,

Date: 22/July/2005


Timothy J. Lithgow
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JUN 6 2005

UNITED STATES PATENT AND TRADEMARK OFFICEUNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMES APPLICANT	ATTORNEY DOCKET NUMBER
09/518989	03/03/2000	COHEN, MARVIN L.	IB-1366

Henry P Sartorio
Lawrence Berkeley Nat'l Lab Patent Dept
One Cyclotron Road MS 90 1121
Berkeley CA 94720

Examiner

HENDRICKSON STUART L

Art Unit

1754

Date Mailed: 06/02/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on **03/03/2000** are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review
RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
John Fitzhugh *[Signature]*
Office Of Patents Publication
Publishing Division
703-305-0333 ext-137

Docketed By: *[Signature]*
Date Docketed: *6/7/05*
Matter No: *1366*
Resp. Atty: *[Signature]*
Action Type: *renewal*
Initial Due Date: *6/12/05*
Drop Dead Date: *8/12/05*

Final



Form PTO-948 (Rev. 06/03)
Application No. 09 518989

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/3/00 are: _____

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

____ Color drawings are not acceptable until petition is granted. Fig(s) _____

____ Pencil and non black ink not permitted. Fig(s) _____

2. PHOTOGRAPHS. 37 CFR 1.84(b)

____ One (1) full-tone set is required. Fig(s) _____

____ Photographs may not be mounted. 37 CFR 1.84(e)

____ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____

____ Poor quality (half-tone). Fig(s) _____

3. TYPE OF PAPER. 37 CFR 1.84(e)

____ Paper not flexible, strong, white, and durable.

____ Fig(s) _____

____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.

____ Fig(s) _____

4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

____ All drawing sheets not the same size.

____ Sheet(s) _____

____ Drawings sheets not an acceptable size. Fig(s) _____

5. MARGINS. 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.5 cm

☒ Margins not acceptable. Fig(s) GA

☒ Top (T) ☒ Left (L)

☒ Right (R) ☒ Bottom (B)

6. VIEWS. 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

____ Views not labeled separately or properly.

____ Fig(s) _____

7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)

____ Sectional designation should be noted with

Arabic or Roman numbers. Fig(s) _____

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

____ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.

____ Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, &

LETTERS. 37 CFR 1.84(l)

☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-9B

11. SHADING. 37 CFR 1.84(m)

____ Solid black areas pale. Fig(s) _____

____ Solid black shading not permitted. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

____ Numbers and reference characters not plain and legible. Fig(s) _____

____ Figure legends are poor. Fig(s) _____

____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____

____ English alphabet not used. 37 CFR 1.84(p)(2)

____ Fig(s) _____

____ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

____ Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS.

37 CFR 1.84(t)

____ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. DESIGN DRAWINGS. 37 CFR 1.152

____ Surface shading shown not appropriate.

____ Fig(s) _____

____ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

COMMENTS:

Reviewer [Signature]

If you have questions, call (703) 305-8404.

Date 6/2/05

Attachment to Paper No. _____